FORM PTO-1390

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER

TRANSMITTAL LETTER TO THE UNITED STATES

074998-0012

| | | SIGNATED/ELECTE SCERNING A FILING | | | | | |
|---|-------------|--|--|---------------------------------------|--|--|--|
| | | | | U.S. APPLION9.51 57 8 20 TR 1.5) | | | |
| TITLE OF INVENTION LIGHT EMITTING DIODE PACKAGE AND LIGTH E APPLICANTS FOR DO/EO/US | | | INTERNATIONAL FILING DATE May 14, 2004 | PRIORITY DATE CLAIMED May 28, 2003 | | | |
| | | | EMITTING DIODE SYSTEM HAVING AT LEAST | TWO HEAT SINKS | | | |
| | | | Jung Hoo SEO, Seong Ryeol RYU | | | | |
| Applicant | herewith s | submits to the United States De | signated/Elected Office (DO/EO/US) the following i | tems and other information: | | | |
| 1. | \boxtimes | This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. | | | | | |
| 2. | | This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. | | | | | |
| 3. | \boxtimes | This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | |
| 4. | \boxtimes | The US has been elected (Article 31). | | | | | |
| 5. | | A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. ⊠ is attached herewith (required only if not transmitted by the International Bureau). b. ☐ has been communicated by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US) | | | | | |
| 6. | \boxtimes | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). | | | | | |
| 7. | | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not transmitted by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendment has NOT expired. d. have not been made and will not be made. | | | | | |
| 8. | | An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | |
| 9. | \boxtimes | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | | | | |
| 10. | | An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | |
| Items 11. | to 16. bel | ow concern other document | s) or information included: | | | | |
| 11. | | An Information Disclosure Sta | tement under 37 CFR 1.97 and 1.98. | | | | |
| 12. | \boxtimes | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | | |
| 13. | | A preliminary amendment. | | | | | |
| 14. | | An Application Data Sheet under 37 CFR 1.76. | | | | | |
| 15. | | A substitute specification. | | | | | |
| 16. | | A power of attorney and/or change of address letter. | | | | | |
| 17. | | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. | | | | | |
| 18. | | A second copy of the published International Application under 35 U.S.C. 154(d)(4). | | | | | |
| 19. | | A second copy of the English translation of the International Application under 35 U.S.C. 154(d)(4). | | | | | |
| 20. | ⊠ | Other items or information. 1) Form PCT/IB/311 2) PCT Request 3) International Search Report | | | | | |

IAP12 Rec'd PCT/PTO 23 NOV 2005

| U.S. APPLIC. NO. (if | known, see 37 CFR 1. | ATTORNEY'S DOCKET NUMBER 074998-0012 | | | | | | |
|--|--|--|----------------------------|---------------------------|---------------------------|--|--|--|
| | | | | CALCULATIONS | PTO USE ONLY | | | |
| 21. The following | ng fees are submitted: | | | | | | | |
| | Stage Fee | | \$300 | \$300.00 | * | | | |
| | on Fee prepared by ISA/US or icates all claims satisfy | \$200.00 | | | | | | |
| IPEA/US indical Search fee (37 CFR 1 International Se International Search F | the (37CFR 1.492(b)) of the ISA/US or the Interest all claims satisfy professed in the Interest all claims satisfy professed in the ISA arching Authority Report prepared by an annicated to the US by | \$500.00 | | | | | | |
| TOTAL OF 21, 22 an | d 23 = | \$1000.00 | | | | | | |
| sequence listir | or specification and dra ng or compute rprogran I for each additional 50 | \$ | | | | | | |
| | a Sheets Number of | f each additional 50 or fraction ound up to a whole number) | RATE | | | | | |
| -100 | /50= | | X\$250 | \$ | | | | |
| Surcharge of \$130.00 claimed priority date (| for furnishing the oath | nths from the earliest | \$ | | | | | |
| CLAIMS | NUMBER FILE | D NUMBER EXTRA | RATE | | | | | |
| Total Claims | -20 = | | x \$50.00 | \$ | | | | |
| Independent Claims | -3 = | | x \$200.00 | \$ | | | | |
| Multiple dependent cl | aim(s) (if applicable) | \$360.00 | | | | | | |
| | ······································ | \$1360.00 | | | | | | |
| ☐ Applicant claims s | small entity status. See | \$: | | | | | | |
| | | \$1360.00 | | | | | | |
| _ | 30.00 for furnishing the ty date (37 CFR 1.492) | \$ | | | | | | |
| | | | | | | | | |
| Fee for recording the accompanied by an a | enclosed assignment (ppropriate cover sheet | \$40.00 | | | | | | |
| | | \$1400.00 | | | | | | |
| | | | | Amount to be:refunded | \$ | | | |
| | | | | Amount to be charged | \$1,400.00 | | | |
| a. ☐ A check in the amount of \$ to cover the above fees is enclosed. b. ☐ Please charge my Deposit Account No. 500417 in the amount of \$ _1,400.00 to cover the above fees. A duplicate copy of this sheet is enclosed. c. ☐ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed. | | | | | | | | |
| | ppropriate time limit upre the application to | nder 37 CFR 1.494 or 1.495 ha pending status. | s not been met, a petition | n to revive (37 CFR 1.137 | (a) or (b)) must be filed | | | |
| SEND ALL CORRESPONDENCE TO: | | | | | | | | |
| Customer Number 2 | | SIG | SNATURE | | | | | |
| Telephone: 202.756.8 | 3000 | Kei | th E. George | | | | | |
| Facsimile: 202.756.80 | 087 | | | | | | | |
| | | | | | | | | |
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